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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/621,317	07/18/2003	Ashvin D. Desai	87344.1524	2539
Baker & Hoste	7590 02/12/200 tler I I P	EXAMINER		
Washington Square, Suite 1100 1050 Connecticut Avenue, N.W. Washington, DC 20036			SAVAGE, MATTHEW O	
			ART UNIT	PAPER NUMBER
2 ,		·	1724	
SHORTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE
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3 MONTHS		02/12/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)		
		10/621,317	DESALET AL.		
	Office Action Summary	Examiner	Art Unit		
		Matthew O. Savage	1724		
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the c	orrespondence address		
A SHO WHIC - Exter after - If NO - Failui Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE is a soint of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period ver to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timwill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status					
2a)□	Responsive to communication(s) filed on <u>24 Ja</u> This action is FINAL . 2b) This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro			
Dispositi	on of Claims				
5)⊠ 6)⊠ 7)□ 8)□ Applicati 9)□	Claim(s) 1 and 4-6 is/are pending in the application of the above claim(s) is/are withdraw Claim(s) 1 and 6 is/are allowed. Claim(s) 4 and 5 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or on Papers The specification is objected to by the Examine The drawing(s) filed on is/are: a) according to the complicant may not request that any objection to the	wn from consideration. r election requirement. er. epted or b) objected to by the E			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority u	nder 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
Attachment		∆ □ <u></u>	(DTO 412)		
2) D Notice 3) D Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	ite		

Application/Control Number: 10/621,317

Art Unit: 1724

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 4 and 5 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

On line 20 of claim 4, "said second three-way ball valve" lacks antecedent basis. It is suggested that "said second three-way ball valve" be changed to –said second three-way valve--.

On line 28 of claim 5, "said coupling means" lacks antecedent basis. It is suggested that "said coupling means" be changed to –said coupling--.

On line 32 of claim 5, "said first and second ball valves" lacks antecedent basis. It is suggested that "said first and second ball valves" be changed to --said first and second valves--.

On line 33 of claim 5, "the first and second ball valves" lacks antecedent basis. It is suggested that "the first and second ball valves" be changed to –the first and second valves--.

In accordance with 37 CFR 1.175(b)(1), a supplemental reissue oath/declaration under 37 CFR 1.175(b)(1) must be received before this reissue application can be allowed (see M.P.E.P. 1444).

Application/Control Number: 10/621,317

Art Unit: 17.24

Claims 1 and 4-6 are rejected as being based upon a defective reissue declaration under 35 U.S.C. 251. See 37 CFR 1.175. The nature of the defect is set forth above.

Receipt of an appropriate supplemental oath/declaration under 37 CFR 1.175(b)(1) will overcome this rejection under 35 U.S.C. 251. An example of acceptable language to be used in the supplemental oath/declaration is as follows:

"Every error in the patent which was corrected in the present reissue application, and is not covered by a prior oath/declaration submitted in this application, arose without any deceptive intention on the part of the applicant."

It is noted that the supplemental declaration should be signed by an officer of Mueller Steam Specialty Corporation to which the subject patent is assigned (see M.P.E.P. 324).

The following corrections to the claims must be made to ensure that all of the original text of the original claims is present:

On line 22 of claim 4 "[and]" should be deleted;

On line 23 of claim 4, "said" should be changed to --, said--;

On line 20 of claim 5, "[, and]" should be changed to --[and]--;

On line 26 of claim 5, "housing]" should be changed to --housing,];--;

On line 31, "said first notch" should be changed to --[sad] said first notch--.

Application/Control Number: 10/621,317

Art Unit: 1724

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew O. Savage whose telephone number is (571) 272-1146. The examiner can normally be reached on Monday-Friday, 7:00am-3:30pm.

Matthew O. Sarvy

Page 4

Matthew O Savage Primary Examiner Art Unit 1724

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